Secta. II–37—100,000—21-6-48.

E & PH (~~195~~) Department.

MS SERIES.

G.O. No. 2699 P.H

Dated 9th August 1948

[Despatch Abstract.]

Maternity and child welfare - Provision of creches Type Design C.A. No 492/41 Approved

R.No. 8544-9 M 47

Office of the Director of
Public Health, Madras.
Dated 23rd July 1948.

From

Rao Bahadhur Dr.R.M.Mathew D.P.H., D.T.M.& H., M.R.C.P(London)
Director of Public Health, Madras.

To

The Secretary to Government, Education and Public Health
Department, Fort St.George, Madras.

Sir,

Sub: Plan for a creche C.A.No.472/47 approval requested.

A copy of blue print type design plan C.A.No.472/47 ~~date presented~~ prepared by the consulting Architect, together with a general specification and statement of approximate cost is forwarded herewith. The design has been approved by the Public Health ~~date~~ Board. It is requested that the design may be approved by Government and issued as a type design.

sd... .. ..
for DIRECTOR OF PUBLIC HEALTH, Madras.

(True copy)

BNs.

MATERNITY AND CHILD WELFARE CENTRE

Design for a Creche to Accommodate 24 Children.

Drawing C.A.A No. 472/1947.

General Specification to the work.

FOUNDATION. The required depth and width offoundations shall be decided by the Engineer in charge to suit the nature of soil at site

BASEMENT. The basement will 2'-0" high shall be of second class brick in lime mortar as per M.D.S.S. No. 31-A according to the thi nesses, shown on the drawing. In places where stone is available, coursed subble in lime mortar may be adopted.

FILLING IN The basement shall be filled in with earth or sand and the filling in shall be well watered and rammed complying with M.D.S.S. No. 25.

Super Structure

~~DURRTDYTUYYUTR~~.All walls shall be of second class brick in lime mortar as per M.D.S.S. NO. 31-A. In places where stone is available coursed rubble in lime mortar may be adopted.

CUT STONE WORK. Cill stones for door frames and base stones for verandah post shall be of dressed out stone in cement mortar 1:3 as p M.D.S.S. No. 36-C.

LINTELS. Lintels over all doors, windows and rectangular openings sh be of reinforced concrete with 0.8% main tensile reinforcement as per M.D.S.S. No. 120.

THE BEAMS. Tee beams supporting R.C. Roof slabs shall be of rein-force concrete with necessary tensile and shear reinforcement and shall be finished as per clause 15 of M.D.S.S No. 30 and whi washed two coats.

DOORS AND WINDOWS. All doors and windows shall be of well seasoned teak wood free from all defects and in accordance with the description and sizes constructed and fixed in position as per M.D.S.S No. 82.

ROOFING. The roof throughout except connecting corridor shall be of reinforced concrete with 0.8% main tensile reinforcement to covered with two courses of flat tiles as per M.D.S.S. No. 4 and the ceiling finished as per clause 15 of M.D.S.S. No. 30 and white washed two coats.

The roof over connecting corridor shall be with Mangalore tiles including teak wood reepers as per M.D.S.S. No. 46-E .

FLOORING. The floor throughout shall consist of a bad of concrete 4" thick and top finished with a layer of 3/4" thick cement concrete 1:3:6 with hard blue granite stone jelly of size and below and surface rubbed smooth.

Fishing. The ~~floor~~ interior and exterior faces of all rooms shall be plastated with cement mortar 1:5, similar, to M.D.S.S. No. 6 and white or colour washed two coats as per M.D.S.S. Nos. 69 70.

P.T.O.

The interior faces of walls in baths and N.C. shall be plastered with cement mortar 1:3, 1/2" thick to a height of from 5'-0" floor level (surface rubbed smooth) as per M.D.S.S. No. 61. In case, where stone masonry is adopted the plastering shall be done for the interior only and the mix. shall be same as per brick masonry but the thickness shall be 3/4" instread of 1/2". The exterior faces shall be finished during the progress of work as per remarks on pointing in M.D.S.S. the progress of work as per remarks on

All doors, windows and roof timbers shall be painted two coats PAINTING two of any approved paint over a priming cost as per M.D.S.S. No. 72.

~~All de~~- The following miscellaneous provision shall have to be made. Miscellaneous.

1. R.C. Sunshades.
2. Asbestos cement rain water pipes 4" dia.
3. Asbestos cement sheet partitions.

(Sd). N.E.Jambulinga Nayakar,
15.11.'47.
Offg. Consulting Architect to Government.

/True copy/

mr./23.6.

METERNITY OF CHILD WELFARE ~~EE~~NTRE

Design for a Creche to Accommodate 24 Children.

Drawing C.A.No. 472/1947.

Statement of Approximate cost.

Cube	86836 C.Ft.	
Cost	@ Rs. 0-8-0 per C.Ft.	Rs. 43,418
Electric and Sanitary fittings L.S.		" 4,500
Forming paths, lawns playground etc.		" 2,500Ø
Unforeseen works including sewage disposal works etc.		" 4,582
	Total.	Rs. 55,000

Note: The estimate does not include cost of site.

sd. N.E.Jambulinga Nayakar,
15-11-47
Offg.Consulting Architect to Govt.

(True copy)

BNs.

Superintendent
Madras Record Office

GOVERNMENT OF MADRAS
ABSTRACT.

Maternity and Child Welfare - Provision of creches - Type design - C.A. No. 472/47 - Approved.

EDUCATION AND PUBLIC HEALTH DEPARTMENT.

G.O. Ms. No. 2699 dated 9.8.48.
Read the following:-

Government Memo. No. 71515/46-8-G3-Public Health, dated 9.4.1947.
From the Director of Public Health, R. No. 8544-9/M/47, dated 23.7.1948.

.. . ..

ORDER:

The Government approve the design C.A. No. 478/47 as a type design for creches to accommodate 24 children.

2. The design together with its specifications and statement of appropriate cost is appended to this order

3. The Government consumed the type design for adoption by local bodies for for providing creches in their maternity and child welfare centres.

(By order of His Excellency the Governor.)

(Sd) x x
Secretary to Government.

To the Director of Public Health.
To the Surgeon General.
To the Commissioner, Coproration of Madras through Mayor.
To the Special Officer's of all District Boards.
To the Councillors of all Municipalities (through the Chairman consumed.)
To the Inspector of Municipal~~ities~~ Council and Local of ~~District~~ Boards.
To the Examiners of Local Fund Accounts.

/True copy/

Superintendent,
Madras Record Office.

mr. 5.8.